

D16FD-NGA-F4 PN16

DN40~300

D10FC-NGA-F4 PN10

DN40~300

D6FC-NGA-F4 PN6

DN350~400



SPECIFICATION

NON-RISING STEM · INSIDE SCREW

DIN 3352 · FLANGED TO DIN 2532 PN10 / PN16

FACE-TO-FACE DIMENSION CONFORMS TO DIN 3202 F4 SERIES

PRESSURE / TEMPERATURE RATINGS

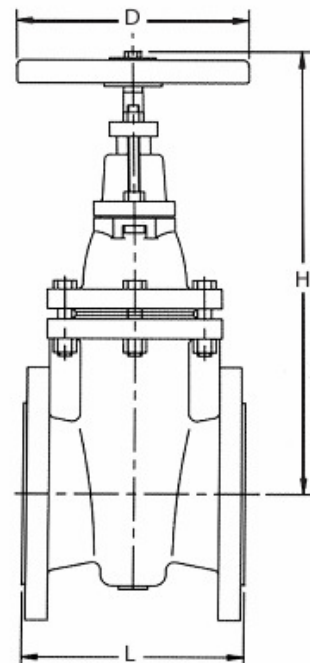
	DUCTILE IRON	CAST IRON	
	DN40~300	DN40~300	DN350~400
Working Pressure	16 bar	10 bar	6 bar
Testing Pressure	Shell : 24 bar	Shell : 15 bar	Shell : 9 bar
	Seat : 17.6 bar	Seat : 11 bar	Seat : 6.6 bar
Working Temperature	-10 °C to 120 °C		
Suitable Media	Water, Oil & Gas		

MATERIALS

Part	Material	DIN
Body	Cast Iron	1691 GG25
	Ductile Iron	1693 GGG50
Bonnet	Cast Iron	1691 GG25
	Ductile Iron	1693 GGG50
Disc	Cast Iron	1691 GG25
	Ductile Iron	1693 GGG50
Seat Ring	Brass	17660 CuZn39Pb3
Stem	Brass	17660 CuZn39Pb3
	Stainless Steel	17440x20Cr13
Packing	Graphite	Non-Asbestos
Handwheel	Cast Iron	1691 GG25

DIMENSIONS

Size mm	L mm	H mm	D mm
40	140	200	130
50	150	202	130
65	170	222	130
80	180	250	150
100	190	303	185
125	200	351	185
150	210	411	195
200	230	498	225
250	250	579	245
300	270	679	285
350	290	870	400
400	310	941	400



Note:

1. Other specifications and flange standards are available upon request.
2. Design and specifications are subject to change without prior notice.